

----- POPULATION ESTIMATES -----				----- PRIMARY HEALTH CARE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1996 Population Est 38,410				<b>PRIMARY CARE</b>		<b>Activities Reported</b>		<b>Per</b>
Percent Female 49.6				<u>Specialities</u> <u>Physicians</u>		<b>Number</b>		<b>10,000</b>
Population per square mile 43				Internal Medicine 6		<b>Public Health Nursing</b>		
Rank in state 38				General Practice 3		Total clients	923	240
( 1=highest population density,				Obstetrics and		Total visits	7,039	1,832
72=lowest population density.)				Gynecology .		Visits: Reason for		
				Pediatrics 1		Gen hlth promotion	450	117
				<u>Family Practice</u> 21		Infant/child hlth	265	69
				Total 31		Infectious & parasitic	198	52
						Circulatory	2,363	615
						Prenatal	726	189
						Postpartum	564	147
						<b>WIC Participants</b>		
							1,639	427
						<b>Clinic Visits</b>		
						Immunization	5,178	1,348
						Blood pressure	3,874	1,008
							518	135
						<b>Environmental Contacts</b>		
						Env hazards	3	1
						Public health nuisance	40	10
						<b>School Health</b>		
						Vision screenings	.	.
						Hearing screenings	595	155
						<b>Health Education</b>		
						Community sessions	.	.
						Community attendance	.	.
						School sessions	.	.
						School attendance	.	.
						<b>Staffing - FTEs</b>		
						Total staff	11	2.8
						Administrators	2	0.5
						Public health nurses	3	0.8
						Public health aides	.	.
						Environmental specialists	.	.
						<b>LOCAL PUBLIC HEALTH FUNDING</b>		
								<b>Per</b>
								<b>Amount Capita</b>
						Total funding	\$512,693	\$13.35
						Local taxes	\$203,306	\$5.29

Age	Female	Male	Total
0-14	4,360	4,620	8,980
15-19	1,450	1,570	3,020
20-24	1,070	1,140	2,220
25-29	1,040	1,030	2,060
30-34	1,340	1,350	2,690
35-39	1,520	1,570	3,090
40-44	1,470	1,500	2,960
45-54	2,260	2,490	4,750
55-64	1,520	1,630	3,140
65-74	1,520	1,420	2,940
75-84	1,090	850	1,950
85+	440	190	620
Total	19,070	19,340	38,410

Age	Female	Male	Total
0-17	5,280	5,580	10,860
18-44	6,970	7,200	14,160
45-64	3,770	4,120	7,890
65+	3,060	2,450	5,510
Total	19,070	19,340	38,410

## ----- EMPLOYMENT -----

Note: Average wage is based on place of work, not place of residence.

Average wage for jobs covered by Unemployment Compensation \$21,065

<u>Labor Force Estimates</u>	<u>Annual Average</u>
Civilian labor force	20,265
Number employed	19,364
Number unemployed	901
Unemployment rate	4.4%

Note: These are the numbers of practicing physicians. A large proportion may not provide patient care on a full time basis.

## ----- LONG TERM CARE -----

**Community Options and MA Waiver Programs**

	<u># Clients</u>	<u>Costs</u>
COP	101	\$396,790
MA Waivers		
CIP1A	7	\$127,170
CIP1B	26	\$148,640
CIP2	36	\$147,450
COP-W	61	\$93,020
CSLA	.	.
Brain Inj	3	\$35,270
Total COP/Wvrs	183	\$948,350

\$8,880 of the above Waiver costs was paid as local match/overmatch using COP funds. This amount is not included in above COP costs.

<b>Home Health Agencies</b>	1
Patients	292
Patients per 10,000 pop	76

<b>Nursing Homes</b>	5
Licensed beds	388
Occupancy rate (percent)	92.0%
Residents on 12/31/96	358
Residents aged 65 or older per 1,000 population	62

## N A T A L I T Y -

TOTAL LIVE BIRTHS	557	
Crude Live Birth Rate	14.5	
General Fertility Rate	70.7	
Live births with reported congenital anomalies	14	3.0%

<b><u>Delivery Type</u></b>	<b><u>Births</u></b>	<b><u>Percent</u></b>
Vaginal after previous cesarean	21	4
Forceps	2	<1
Other vaginal	460	83
Primary cesarean	47	8
Repeat cesarean	27	5
Other or unknown	0	0

<u>Birth Weight</u>	<u>Births</u>	<u>Percent</u>
<1,500 gm	4	0.7
1,500-2,499 gm	22	3.9
2,500+ gm	531	95.3
Unknown	0	0.0

<b><u>Birth Order</u></b>	<b><u>Births</u></b>	<b><u>Percent</u></b>
First	209	38
Second	159	29
Third	109	20
Fourth or higher	80	14
Unknown	0	0

<b>First Prenatal Visit</b>	<b>Births</b>	<b>Percent</b>
1st trimester	423	76
2nd trimester	78	14
3rd trimester	25	4
No visits	29	5
Unknown	2	<1

<b>Number of Prenatal Care visits</b>	<b>Births</b>	<b>Percent</b>
No visits	29	5
1-4 visits	51	9
5-9 visits	89	16
10-12 visits	191	34
13+ visits	194	35
Unknown	3	<1

<b>Marital Status of Mother</b>	<b>Births</b>	<b>Percent</b>
Married	426	76
Not married	131	24
Unknown	0	0

<b><u>Education of Mother</u></b>	<b><u>Births</u></b>	<b><u>Percent</u></b>
Elementary or less	75	13
Some high school	80	14
High school	196	35
Some college	129	23
College graduate	76	14
Unknown	1	<1

<b>Smoking Status of Mother</b>	<b>Births</b>	<b>Percent</b>
Smoker	107	19
Nonsmoker	450	81
Unknown	0	0

			Low Birth Weight (under 2,500 gm)	Trimester of First Prenatal Visit						
	Total Births				1st Trimester		2nd Trimester		Other/Unknown	
<u>Race of Mother</u>	<u>Births</u>	<u>Percent</u>	<u>Births</u>	<u>Percent</u>	<u>Births</u>	<u>Percent</u>	<u>Births</u>	<u>Percent</u>	<u>Births</u>	<u>Percent</u>
White	539	97	24	4.5	409	76	75	14	55	10
Black	6	1	1	16.7	5	83	1	17	.	.
Other	12	2	1	8.3	9	75	2	17	1	8
Unknown	0	0	.	.	.	.	.	.	.	.

			Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Fertility				1st Trimester		2nd Trimester		Other/Unknown	
Age of Mother	Births	Rate	Births	Percent	Births	Percent	Births	Percent	Births	Percent
<15	0	--	.	.	.	.	.	.	.	.
15-17	26	28	3	11.5	21	81	3	12	2	8
18-19	37	70	1	2.7	27	73	9	24	1	3
20-24	165	154	11	6.7	116	70	30	18	19	12
25-29	165	159	3	1.8	135	82	19	12	11	7
30-34	109	81	5	4.6	89	82	10	9	10	9
35-39	45	30	3	6.7	32	71	6	13	7	16
40+	10	.	.	.	3	30	1	10	6	60
Unknown	0	--	.	.	.	.	.	.	.	.

Teenage Births	63	44
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\* - Not reported. Age or race category has less than 5 births

## ----- M O R B I D I T Y -----

## REPORTED CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	5
Giardiasis	5
Hepatitis Type A	0
Hepatitis Type B*	<5
Hepatitis NANB/C**	0
Legionnaire's	0
Lyme	9
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	7
Shigellosis	0
Tuberculosis	0

\* Includes HBV carriers

\*\* Includes HCV screens

Sexually Transmitted Disease

Chlamydia Trachomatis	52
Genital Herpes	16
Gonorrhea	14
Nongonococcal Cervicitis	<5
Nongonococcal Urethritis	<5
Syphilis	0

## ----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by  
Compliance Level

Compliant	7,611
Non-compliant	112
Percent Compliant	98.5

## ----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths.

<b>TOTAL DEATHS</b>	385
Crude Death Rate	1,002

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	1	.
5-14	3	.
15-19	1	.
20-34	10	.
35-54	33	306
55-64	35	1,114
65-74	74	2,518
75-84	123	6,323
85+	100	16,024

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	5	.
Neonatal	1	.
Post-neonatal	4	.
Unknown	.	.

Race of Mother

White	4	.
Black	.	.
Other	1	.
Unknown	.	.

Birth Weight

<1,500 gm	1	.
1,500-2,499 gm	1	.
2,500+ gm	3	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	7	.
Neonatal	1	.
Fetal	6	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	124	323
Coronary heart disease	95	247
Cancer (total)	74	193
Lung	19	.
Colorectal	8	.
Female breast	4	.*
Cerebrovascular Disease	42	109
Chron Obstr Pulmonary	14	.
Pneumonia & Influenza	15	.
Injuries	24	62
Motor vehicle	12	.
Diabetes	15	.
Infectious & Parasitic	5	.
Suicide	4	.

\* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING  
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	4	.
Other Drugs	4	.
Both Mentioned	1	.

## ----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	480	12
Alcohol-Related	59	7
With Citation:		
For OWI	38	2
For Speeding	47	0
Motorcyclist	13	1
Bicyclist	8	0
Pedestrian	10	0

## H O S P I T A L I Z A T I O N S

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Injury-Related: All</b>					
Total	319	8.3	4.3	\$8,137	\$68
<18	47	4.3	2.3	\$5,631	\$24
18-44	86	6.1	4.1	\$7,996	\$49
45-64	68	8.6	4.9	\$9,047	\$78
65+	118	21.4	4.9	\$8,713	\$187
<b>Injury: Hip Fracture</b>					
Total	35	0.9	5.3	\$9,960	\$9
65+	33	6.0	5.5	\$10,042	\$60
<b>Injury: Poisonings</b>					
Total	26	0.7	5.4	\$5,911	\$4
18-44	14	.	.	.	.
<b>Psychiatric</b>					
Total	242	6.3	7.2	\$4,861	\$31
<18	38	3.5	6.3	\$3,809	\$13
18-44	137	9.7	7.0	\$4,479	\$43
45-64	43	5.5	7.7	\$5,590	\$30
65+	24	4.4	9.3	\$7,408	\$32
<b>Coronary Heart Disease</b>					
Total	237	6.2	4.8	\$14,807	\$91
45-64	85	10.8	4.6	\$16,961	\$183
65+	145	26.3	5.0	\$13,408	\$353
<b>Malignant Neoplasms (Cancers): All</b>					
Total	150	3.9	6.0	\$12,251	\$48
18-44	21	1.5	6.0	\$17,618	\$26
45-64	44	5.6	7.0	\$14,685	\$82
65+	83	15.1	5.4	\$9,500	\$143
<b>Neoplasms: Female Breast (rates for female population)</b>					
Total	18	.	.	.	.
<b>Neoplasms: Colo-rectal</b>					
Total	20	0.5	8.4	\$15,077	\$8
65+	14	.	.	.	.
<b>Neoplasms: Lung</b>					
Total	9	.	.	.	.
<b>Diabetes</b>					
Total	36	0.9	5.4	\$8,605	\$8
65+	10	.	.	.	.

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Alcohol-Related</b>					
Total	98	2.6	5.3	\$3,362	\$9
18-44	66	4.7	4.7	\$2,879	\$13
45-64	24	3.0	5.6	\$4,132	\$13
<b>Pneumonia and Influenza</b>					
Total	192	5.0	5.1	\$6,922	\$35
<18	50	4.6	4.5	\$5,811	\$27
45-64	31	3.9	3.8	\$5,132	\$20
65+	96	17.4	6.1	\$8,294	\$145
<b>Cerebrovascular Disease</b>					
Total	102	2.7	4.9	\$8,264	\$22
45-64	18	.	.	.	.
65+	80	14.5	4.3	\$7,800	\$113
<b>Chronic Obstructive Pulmonary Disease</b>					
Total	77	2.0	4.0	\$5,459	\$11
<18	8	.	.	.	.
18-44	4	.	.	.	.
45-64	29	3.7	4.2	\$6,077	\$22
65+	36	6.5	4.3	\$5,810	\$38
<b>Drug-Related</b>					
Total	25	0.7	8.3	\$4,239	\$3
18-44	17	.	.	.	.
<b>Total Hospitalizations</b>					
Total	4,295	111.8	3.8	\$6,247	\$698
<18	938	86.4	2.8	\$3,385	\$292
18-44	1,226	86.6	3.2	\$4,600	\$398
45-64	711	90.1	4.4	\$8,507	\$767
65+	1,420	257.8	4.8	\$8,429	\$2,173

## ---P R E V E N T A B L E H O S P I T A L I Z A T I O N S \* ---

Total	639	16.6	4.2	\$5,780	\$96
<18	97	8.9	2.9	\$3,858	\$34
18-44	78	5.5	3.0	\$4,496	\$25
45-64	119	15.1	4.3	\$6,277	\$95
65+	345	62.6	4.7	\$6,440	\$403

\* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization